

Science on the Hill: Methane cloud hunting

July 12, 2015

[Science on the Hill: Methane cloud hunting](#)

by Manvendra Dubey

When our team from Los Alamos National Laboratory went hunting for methane gas in the atmosphere over the Four Corners area of northwest New Mexico, we found a strange daily pattern. The regional methane concentrations leapt higher every morning before tapering off. But the biggest surprise was how much methane emissions we found — two times more than estimates by the Environmental Protection Agency and three times greater than in international emissions inventories.

This article first appeared in the [Santa Fe New Mexican](#).

Managed by Triad National Security, LLC for the U.S Department of Energy's NNSA